

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050824\
 Data File : VW028595.D
 Acq On : 08 May 2024 12:00
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 09 00:53:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 09 00:53:18 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

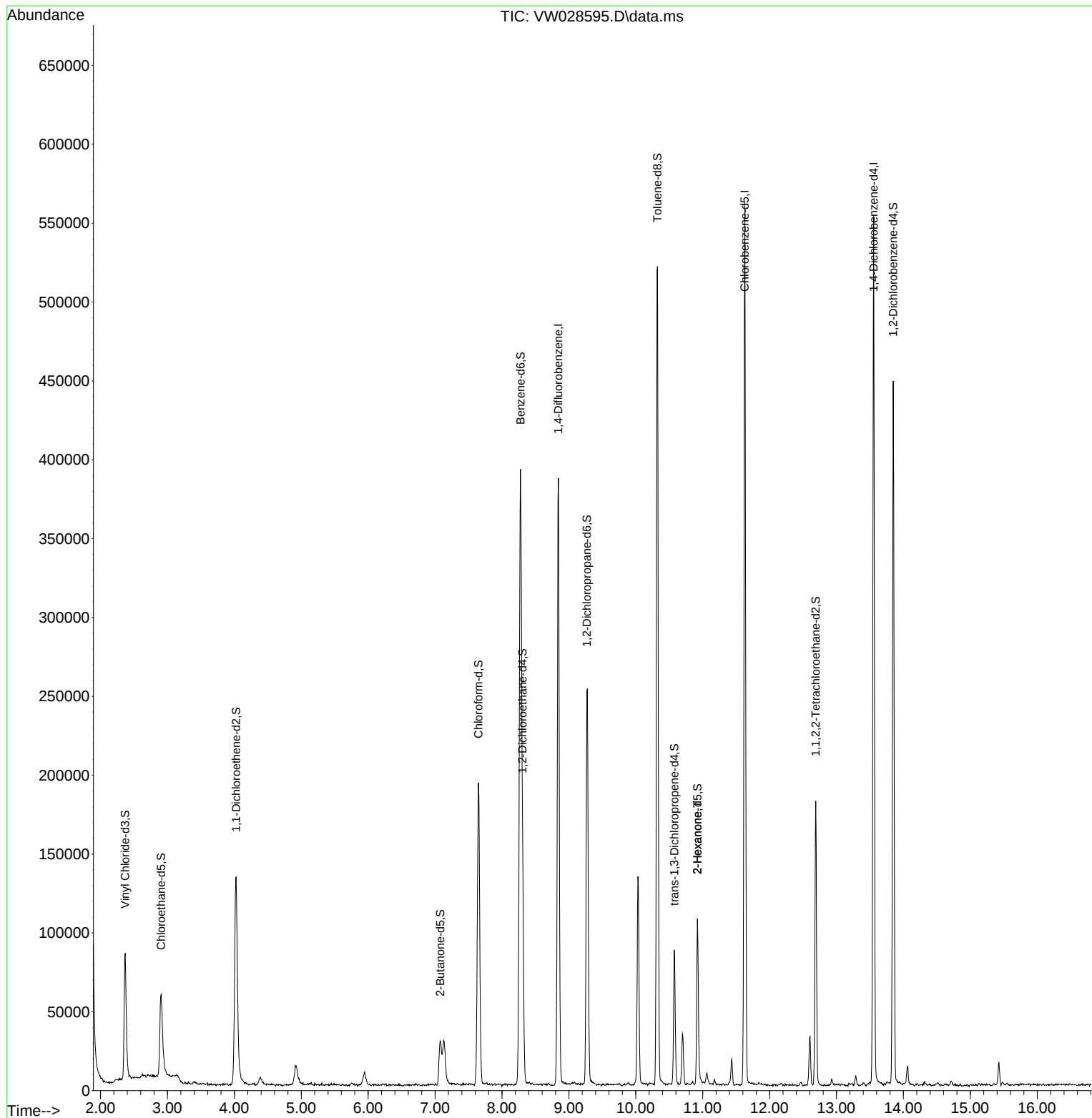
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	298613	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	280664	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	129171	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	110220	19.438	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.760%
7) Chloroethane-d5	2.905	69	84868	19.547	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.200%
11) 1,1-Dichloroethene-d2	4.027	65	48098	20.302	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.200%
21) 2-Butanone-d5	7.075	46	51258	34.648	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.300%
24) Chloroform-d	7.648	84	189683	20.329	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.320%
26) 1,2-Dichloroethane-d4	8.307	65	111410	20.856	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.440%
32) Benzene-d6	8.276	84	381832	20.391	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.560%
36) 1,2-Dichloropropane-d6	9.270	67	115879	20.565	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.240%
41) Toluene-d8	10.325	98	335761	20.247	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.000%
43) trans-1,3-Dichloroprop...	10.575	79	44376	19.577	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.320%
47) 2-Hexanone-d5	10.922	63	33080	34.038	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	86688	18.347	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	105893	21.509	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.040%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	4779	2.097	ug/L #	72

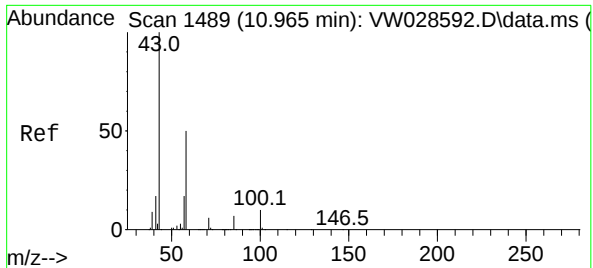
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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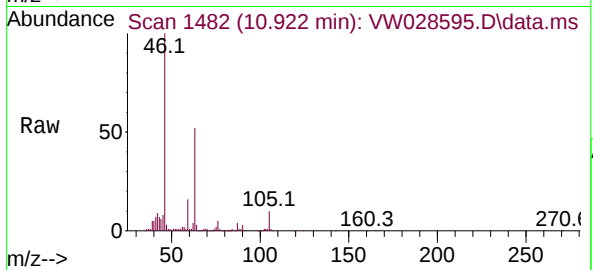
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#48
 2-Hexanone
 Concen: 2.097 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW028595.D
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 4779
Ion Ratio	Lower Upper
43 100	
58 32.4	41.0 61.4#
57 33.7	14.8 22.2#
100 2.2	8.6 12.8#

